## **3-Ethyltoluene** 620-14-4 | DTXSID6050386

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Model	Data	

## Weighted KNN model

5-fold CV (	5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.93	22.5	0.93	22.1	0.93	22.1	

## Model Results

Predicted value: 160 °C

Global applicability domain: Inside

Local applicability domain index: 7.94e-01

Confidence level: 9.04e-01

## Nearest Neighbors from the Training Set

Image not found

3-Ethyltoluene Measured: 161 Predicted: 160 Image not found

1-Ethyl-2-methylbenzene

Measured: 165 Predicted: 160 Image not found

4-Ethyltoluene Measured: 162 Predicted: 160

Image not found

Propylbenzene Measured: 159 Predicted: 160 Image not found

Cumene Measured: 152 Predicted: 160